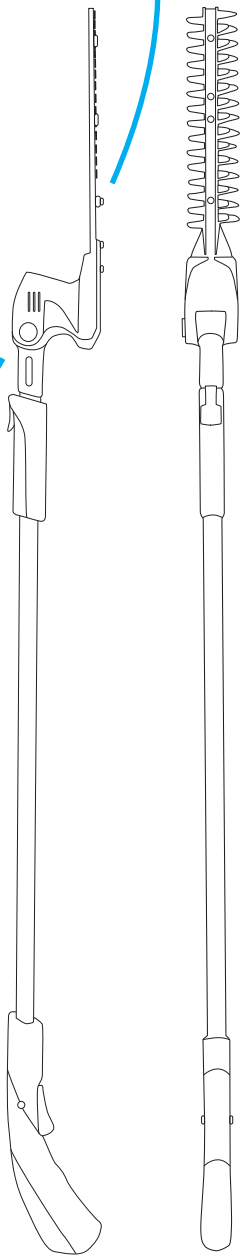


Gtech

Cordless Hedge Trimmer

Model number: HT05 Plus

OPERATING MANUAL

IMPORTANT SAFEGUARDS:

IMPORTANT: READ ALL INSTRUCTIONS BEFORE USE. RETAIN INSTRUCTIONS FOR FUTURE REFERENCE.

Do not use in rain or leave outdoors whilst raining.

WARNING: Basic safety precautions should always be observed when using an electrical appliance to reduce the risk of fire, electrical shock or serious injury.
The term “power tool” in all of the warnings listed below refers to your battery-operated (cordless) power tool.

Personal Safety:

- Only use the product in the manner intended and for the functions described in this manual.
- Keep out of reach of children and animals at all times.
- Only use in daylight.
- Always be sure of your footing on ladders, slopes or in slippery conditions.
- Do not over-reach or use on excessive slopes.
- Check the hedge and area where the trimmer is being used for any objects, such as wire fences, that could damage or jam the trimmer blade.
- Pay special attention to the hazards posed to third parties by the increased reach when the extension tube is extended.
- Stay alert, watch what you are doing and use common sense when operating a power tool.
- Do not use power tools while you are tired or under the influence of drugs, alcohol or medication. This may result in serious personal injury.
- Always be aware of your surroundings and stay alert for possible hazards.
- Use protective equipment such as safety glasses, non-skid safety shoes, sturdy gloves and hearing protection to reduce the risk of personal injury.
- Do not operate when barefoot or wearing open toed shoes.
- Dress appropriately. Do not wear loose clothing or jewellery and keep hair, clothing and gloves away from moving parts.
- Avoid accidental starting. Ensure the switch is in the off position before connecting to the battery pack, picking up or carrying the tool.
- Do not run with the power tool.
- When operating the power tool ensure that both hands are correctly positioned on the handle.
- Do not operate the tool if it is incomplete or has unauthorised modifications.
- Keep all body parts, especially hands and feet, away from the blade at all times.
- Warning, the blade will continue to move after the motor is switched off.
- Ensure that the motor has fully stopped before cleaning, clearing a blockage, checking, or carrying out maintenance on the power tool.
- Carry the hedge trimmer by the handle with the blade stopped.
- When transporting or storing the hedge trimmer always fit the protective blade cover.

- The operator or user is responsible for accidents or hazards occurring to other people at their property.
- Never operate the power tool with damaged guards or without the guards in place.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience or knowledge.
- Keep the product and all accessories away from hot surfaces.
- Never modify the trimmer in any way.

Electrical safety:

- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks, which may ignite the dust and fumes.
- Do not use the product when a thunderstorm is approaching.
- Avoid body contact with earthed or grounded surfaces, such as pipes. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- Do not handle the charger or the power tool with wet hands.
- Before charging check the power supply and charger cables for signs of damage or ageing.
- Do not overload the trimmer. Forcing the trimmer to cut may damage the motor. For safety the trimmer will automatically cut out if the motor becomes overloaded. If this occurs, wait a few seconds for the cut out to reset and the use lighter cuts to trim the hedge in stages.

Battery safety:

- Disconnect the battery pack from the power tool before making any adjustments, changing accessories or storing power tools.
- Do not attempt to use the charger with any other product or to charge this product with any other charger.
- This product contains Li-Ion batteries. Do not incinerate batteries or expose to high temperatures, as they may explode.
- Do not charge the battery when the surrounding air temperature or the battery pack is below 0°C or above 45°C.
- After heavy use or in high temperatures the battery may become warm. Allow the product to cool for 30 minutes before charging.
- Use only with the battery pack supplied.
- When the battery pack is not in use, keep away from other metal objects that can make a connection from one terminal to another.
- Shorting the battery terminals may cause burns or fire.
- Leaks from battery cells can occur under extreme conditions. If the liquid gets on your skin wash immediately with soap and water. If the liquid gets into your eyes, flush them immediately with cold water for a minimum of 10 minutes and seek urgent medical attention.

Service:

- Do not use the power tool if the switch does not turn it on or off. Any power tool that cannot be controlled by the switch is dangerous and must be repaired or replaced.
- Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tools operations. If damaged, have the power tool repaired or replaced.
- Check that the blade is clean and without damage. If the blade becomes worn, a replacement should be fitted before use.
- Wear protective gloves when handling or cleaning the blade.
- Before using the machine and after any impact, check for signs of wear and damage and repair or replace as necessary.
- Always ensure that the ventilation openings are kept clear of debris.
- Have your power tool serviced by a qualified repair person using only genuine replacement parts. This will ensure that the safety of the power tool is maintained.
- Do not attempt to repair any damaged parts on the product unless you are qualified to do so.

Intended Use:

- This product is intended for DOMESTIC USE ONLY.

Warning Label Descriptions

Read instruction manual before use

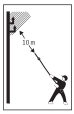
Wear eye protection when using this product.

General hazard safety alert.

Measured sound power level: 84 dB(A)
Guaranteed sound power level: 95dB(A)

Note: Measured noise values determined according to 2000/14 EC (1.60m height, 1.0m distance away).

Do not use in rain or leave outdoors whilst raining.



Risk of fatal injury due to electric shock! Keep at least 10 m away from electricity lines.

Thank you for choosing a Gtech HT05 Plus

"I started Gtech to create sensible, easy to use products, which do a great job. Your opinion is important to us. Please take the time to write a review of the HT05 Plus by emailing us at support@greytechnology.co.uk. We will use your feedback to improve our products and services and let other people know what it's like to be part of the Gtech family."

Nick Grey – Inventor, Owner of Gtech

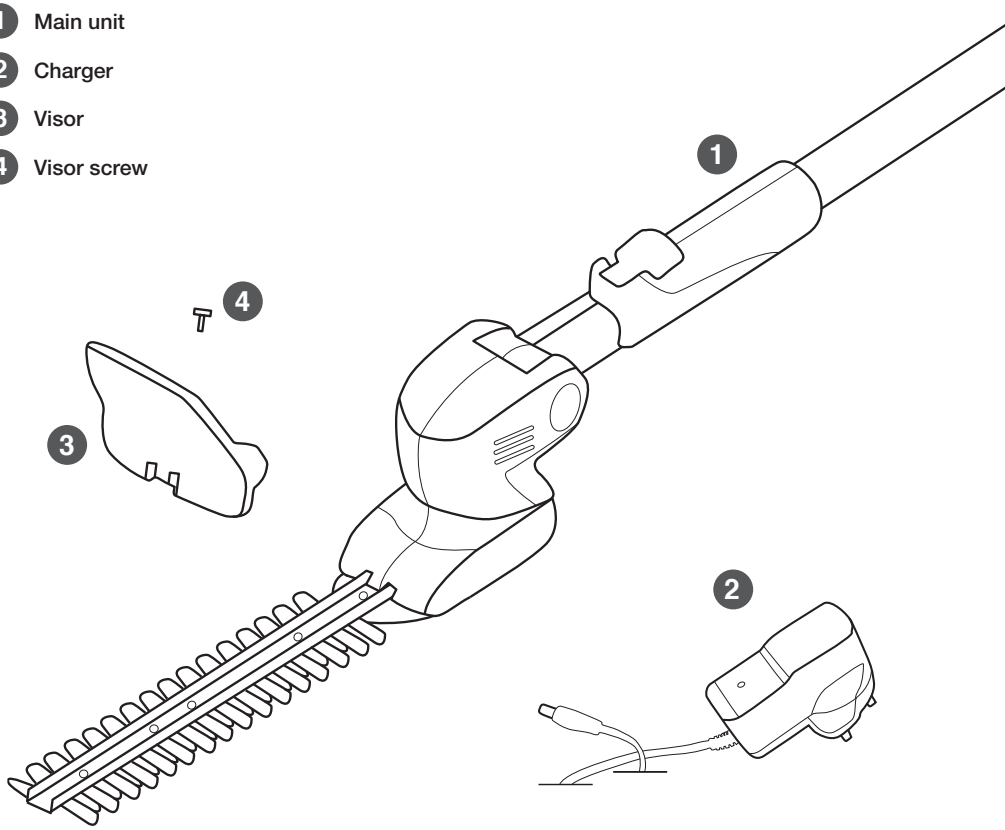
Register your warranty now at:

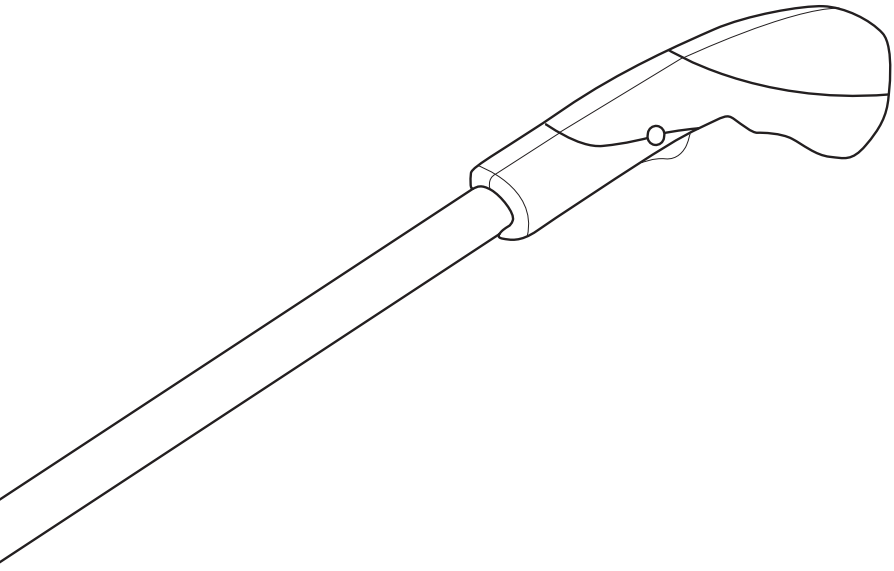
www.gtech.co.uk/warrantyregistration or call **08000 518353**

Keep your receipt with this manual. You will need it if you ever have a warranty claim.

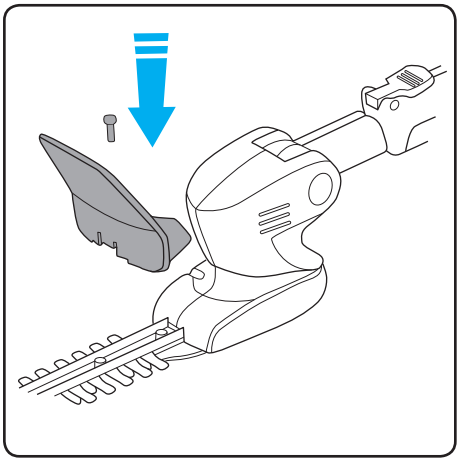
What's in the box

1. **Main unit**
2. **Charger**
3. **Visor**
4. **Visor screw**

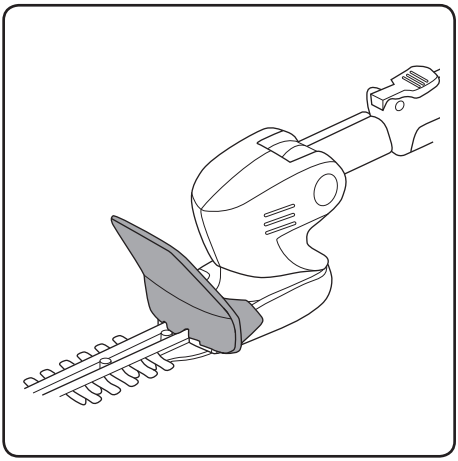




Assembly



Place the protective blade guard onto the cutting head.

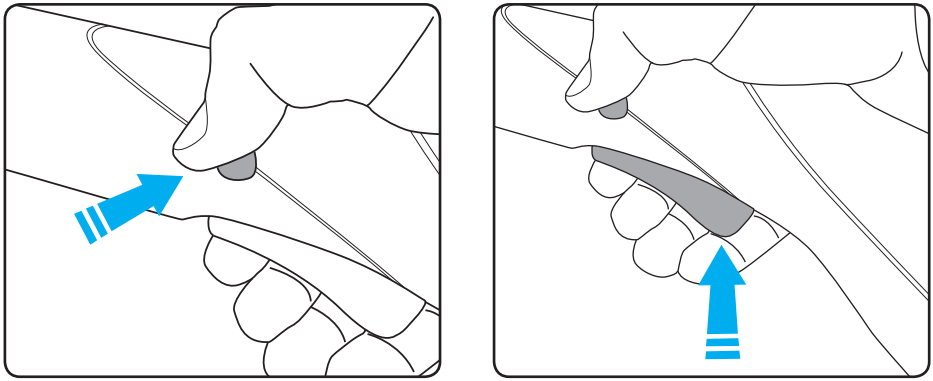


Screw protective blade guard securely in place.

PRODUCT SERIAL NUMBER:

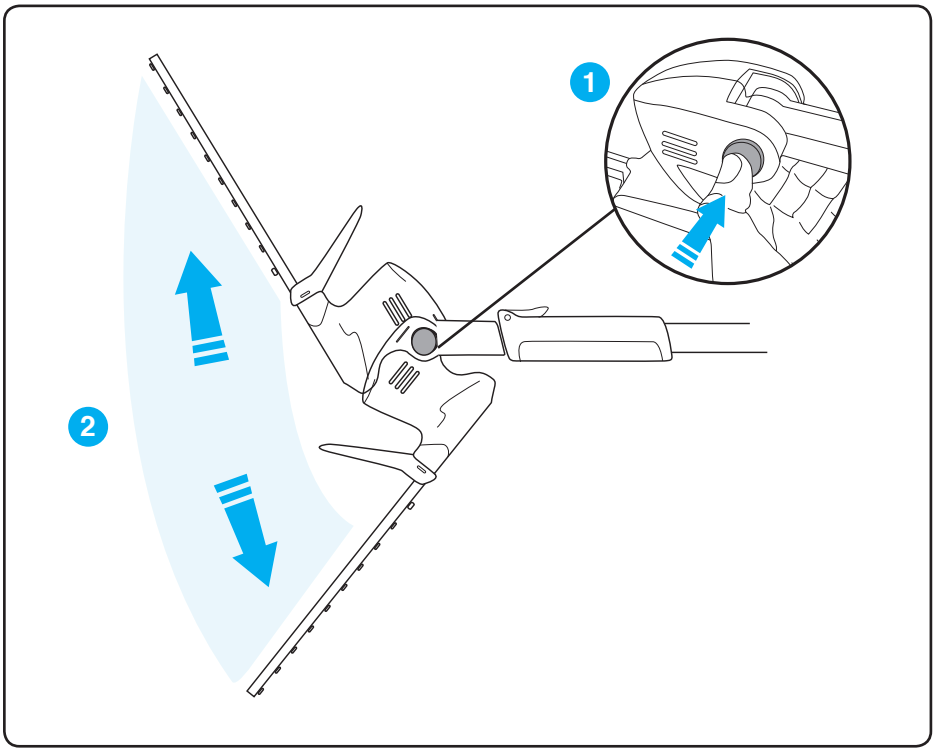
You can find this on the side of your product

Operation



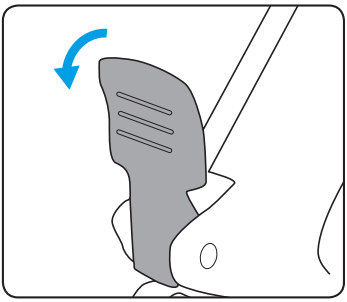
Push the safety button in from one side and press the trigger. Keep holding the trigger and release the safety button.

Rotating the head

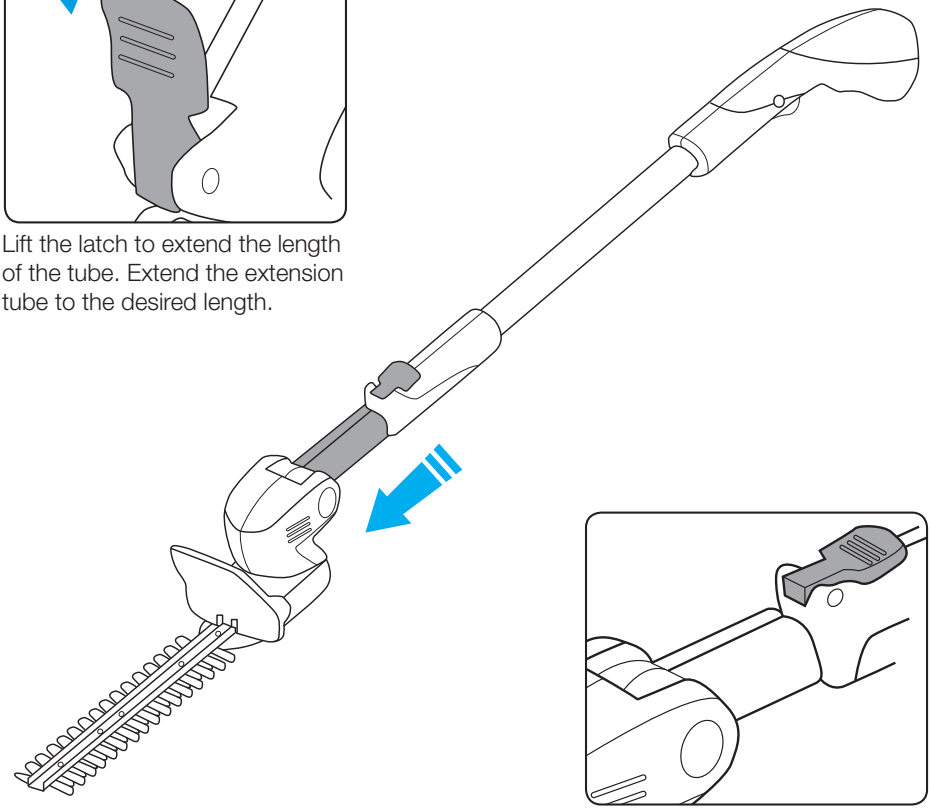


Firmly grip the head of the trimmer and press and hold the button marked PUSH. Rotate the head to your chosen angle.

Extending the tube

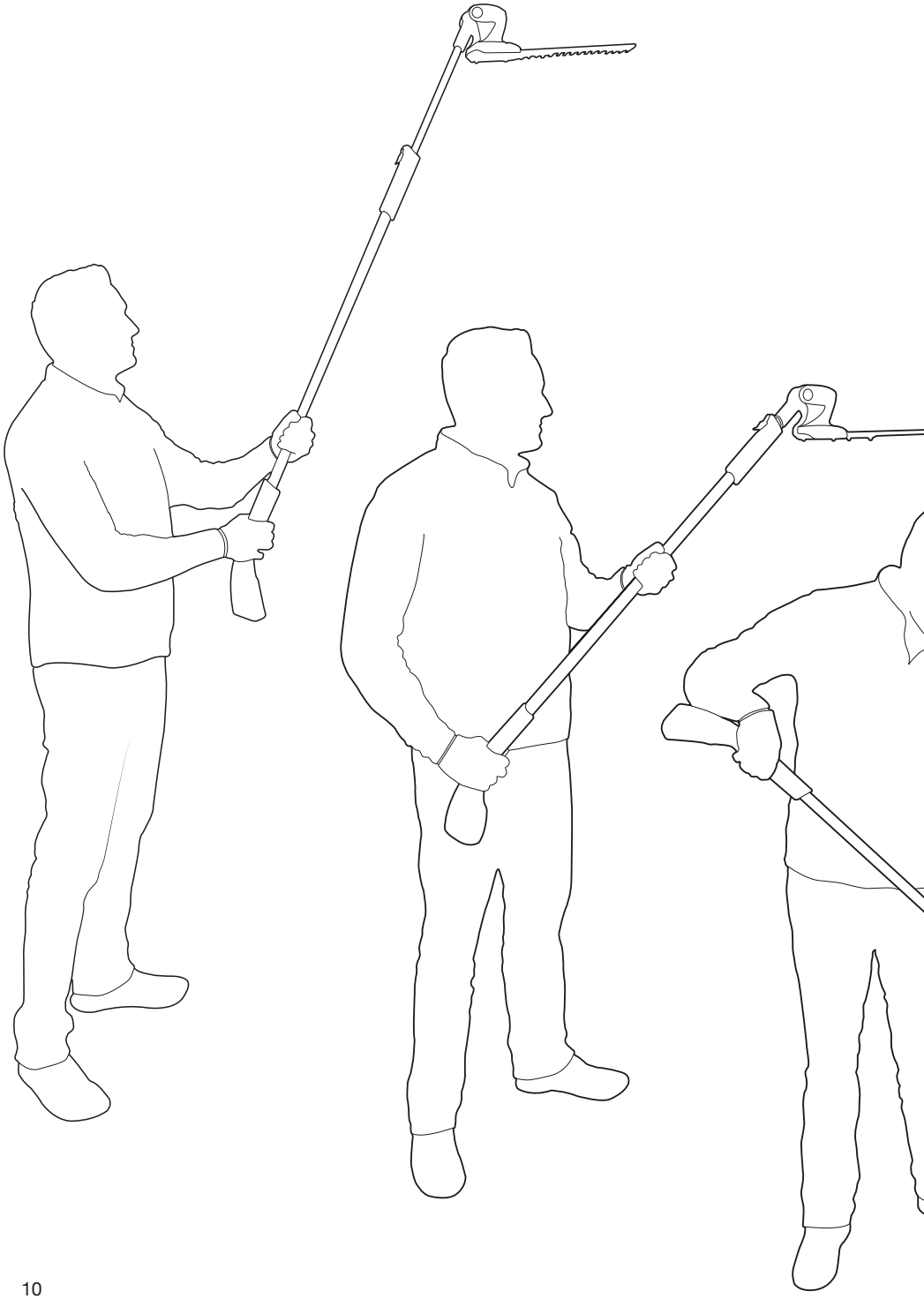


Lift the latch to extend the length of the tube. Extend the extension tube to the desired length.



Firmly push the latch closed to lock the extension tube in place.

WARNING: Ensure the trimmer is switched off and the blade has stopped before adjusting the cutting head.



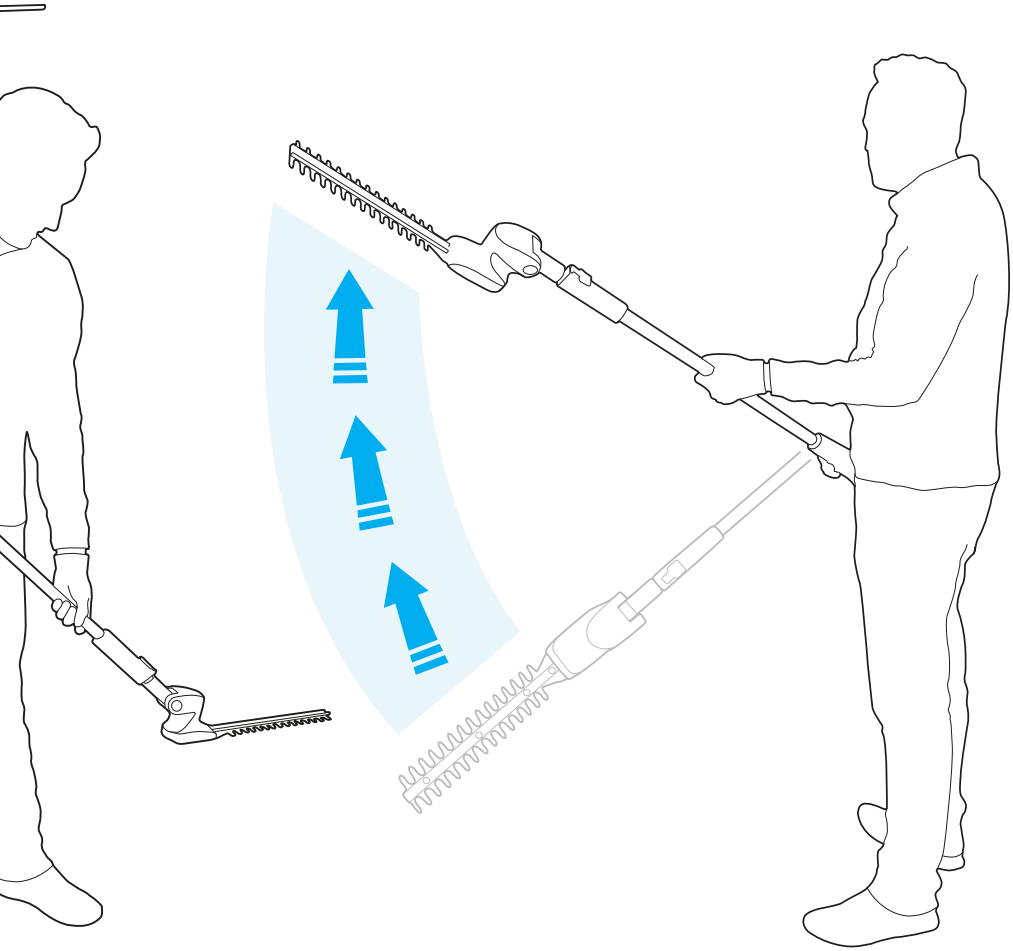
Using your hedge trimmer

Hold the trimmer away from your body using both hands and stand on a solid and secure surface.

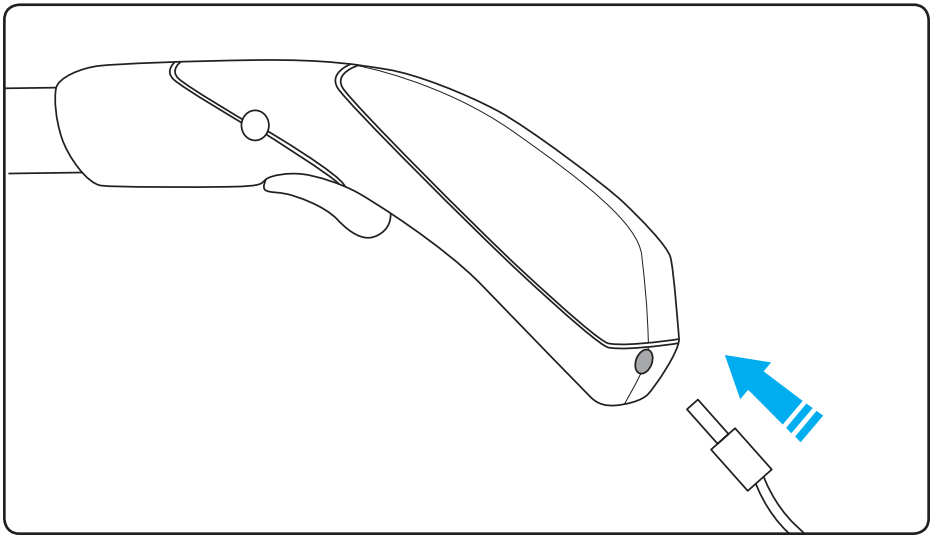
The double edge blade allows you to cut with either a side to side or up and down motion:

When cutting move slowly and steadily so that stems are fed directly into the blade. Cut the sides of the hedge first and then the top. To keep the sides of the hedge flat cutting upwards with the growth is recommended.

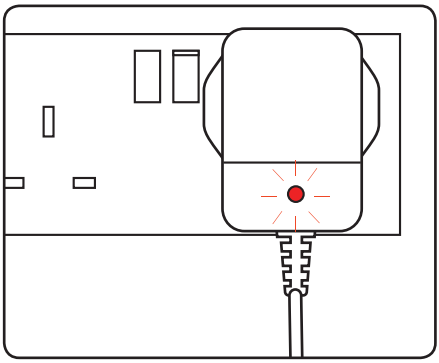
WARNING: Risk of electric shock. Pay attention to the position of overhead cables.



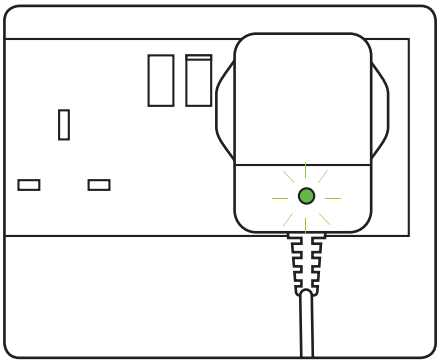
Recharging



Plug the charger in and connect it to the battery on the rear handle.



The charger light will turn red when the battery is charging.



After 3 hours the light will turn green and charging is complete.

Product Care

To ensure that your HT05 Plus gives you long and reliable service, carry out the following maintenance regularly:

- Check for obvious defects such as loose, dislodged, worn or damaged blades, loose fixings, and worn, damaged, or loose parts.
- Check that covers and guards are correctly fitted and undamaged.
- Always clean the cutting blade after use and apply a lubricating oil or spray before storage.
- During longer cutting periods it is recommended to lubricate the blade. This will improve cutting performance and maximise the run time.
- Before use check the condition of the cutting edges of the blade and that the blade fixings are secure.
- Do not use water, solvents, or polishes to clean the trimmer. Wipe clean with a dry cloth.
- Do not use abrasive materials to clean the product, and do not immerse it in water.
- Store in a secure, dry place. Do not expose to moisture.

PLEASE NOTE: If the product needs to be repaired or replaced only use replacement parts which are approved by the manufacturer.

Spare parts can be purchased from Grey Technology Ltd:
tel : **01905 345 891 www.gtech.co.uk**

Troubleshooting

Trimmer fails to operate	1. Recharge battery. 2. Check switch. It will click if operating correctly.
Cutting blade will not cut	1. Blade is either worn or damaged. Replace blade.
Blade will not move	1. Clean and lubricate blade. 2. Replace blade.
Cutting time has reduced	1. Use lighter cutting action and cut in several stages. 2. Fully discharge and recharge battery. 3. Clean and lubricate blade. 4. Replace blade.
Trimmer stops when cutting	1. What for automatic cut out to reset. Use lighter cutting action. 2. Check blade and remove any debris. 3. Charge battery.
No light showing on charger	1. Check connections. 2. Check socket.
If this doesn't solve your problem don't worry, we will help. Go to **www.gtech.co.uk** or call **01905 345 891**	

HT05 PLUS TECHNICAL SPECIFICATION

Blade length	246mm
Blade cutting width	12mm
No load speed	1200rpm
Battery	14.4V DC, 1.9Ah Li-In
Charging period	3 hours
Battery charger output	17.0V DC, 600mA
Battery charger input	100-240V - 50/60Hz
Battery charger type	JY15 - 170m - 060
Measure sound power level, LpA,d	LpA = 81db(A) 1c = 3dB(A)
Guaranteed sound power level, LwA,d	95dB(A)
Weight	1.7kg
Vibration	3m/s2K = 1.5m/52

Environmental and Product Recycling

The symbol indicates that this product is covered by legislation for waste electrical and electronic products (EN2002/96/EC)

When the product has reached the end of its life please do not dispose of it with general household waste. Consider the environment and take it to a recognised recycling facility.

The product contains a Li-Ion battery which should not be disposed of with general household waste. The battery should be disposed of properly with the product at a recycling facility.

Call your local council, civic amenity site, or recycling centre for information on the disposal and recycling of electrical products.

Alternatively visit www.recycle-more.co.uk for advice on recycling and to find your nearest recycling facilities.

WARRANTY – TERMS AND CONDITIONS

If your Gtech HT05 Plus breaks, don't worry, we're here to help.
Go to **www.gtech.co.uk** or call **01905 345 891** for assistance.

To qualify for your 1-year warranty, register your HT05 Plus within 3 months of purchase at:
www.gtech.co.uk/warrantyregistration
or call **08000 518353**

WHAT ISN'T COVERED

Gtech does not guarantee the repair or replacement of the product as a result of:

- Normal wear and tear.
- Accidental dam age, faults caused by negligent use or care, misuse, neglect, careless operation or handling of the hedge trimmer which is not in accordance with the HT05 Plus operating manual.
- Battery is a consumable item and is not covered by this guarantee.
- Use of the hedge trimmer for anything other than normal domestic garden purpose.
- Use of parts and accessories which are not Gtech genuine components.
- Faulty installation (except where installed by Gtech).
- If it is modified in any way.
- Repairs or alterations carried out by parties other than Gtech or its authorised agents.
- If you are in doubt as to what is covered by your warranty, please call the Gtech Customer Care Helpline on 01905 345 891.

SUMMARY

- The guarantee becomes effective at the date of purchase (or the date of delivery if this is later).
- You must provide proof of delivery/purchse before any work can be carried out on the hedge trimmer. Without this proof, any work carried out will be chargeable. Please keep your receipt or delivery note.
- All work will be carried out by Gtech or its authorised agents.
- Any parts that are replaced will become the property of Gtech.
- The repair or replacement of your hedge trimmer is under guarantee and will not extend the warranty period.
- The guarantee provides benefits which are additional to and do not affect your statutory rights as a consumer.

EC Declaration of Conformity

We, manufacturer/importer

Grey Technology Ltd
1&2 Cupola Court
Spetchley
Worcestershire
WR5 1RL

declare that the product

HT05 Plus Cordless Hedge Trimmer

complies with the essential health and safety requirements of the following directives:

2004/108/EC - EMC Directive.
2006/42/EC - Machinery Directive
2006/95/EC - Low Voltage Directive
2000/14/EC - Noise emission in the environment by equipment for use outdoors Directive.
- Conformity assessment procedure as per ANNEX VI.
- Measured Sound Power Level = 81 dB(A) K = 3dB(A)
- Declared Guaranteed Sound Power Level = 95 dB(A)
- Notified Body: Intertek Testing & Cerfication Ltd, Davy Avenue, Knowlhill, Milton Keynes, MK5 8NL

Technical documentation holder: Grey Technology Ltd, WR5 1RL

Standards and technical specifications referred to:
Parts of EN 60745-1
Parts of EN 60745-2-15
EN ISO 10517
EN55014-1
EN55014-2
EN61000-3-2
EN61000-3-3

Grey Technology Limited

Cupola Court, Spetchley, Worcestershire WR5 1RL

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www.gtech.co.uk

CPN000274